

Metric Decimal Conversion

Fractions of an Inch	Decimals of an Inch	Millimeters		Fractions of an Inch	Decimals of an Inch	Millimeters
1/64	0.0156	0.396		33/64	0.5156	13.096
1/32	0.0312	0.793		17/32	0.5312	13.493
3/64	0.0468	1.190		35/64	0.5468	13.890
1/16	0.0625	1.587		9/16	0.5625	14.287
5/64	0.0781	1.984		37/64	0.5781	14.684
3/32	0.0937	2.381		19/32	0.5937	15.081
7/64	0.1093	2.778		39/64	0.6093	15.478
1/8	0.1250	3.175		5/8	0.6250	15.875
9/64	0.1406	3.571		41/64	0.6406	16.271
5/32	0.1562	3.968		21/32	0.6562	16.668
11/64	0.1718	4.365		43/64	0.6718	17.065
3/16	0.1875	4.762		11/16	0.6875	17.462
13/64	0.2031	5.159		45/64	0.7031	17.859
7/32	0.2187	5.556		23/32	0.7187	18.256
15/64	0.2343	5.953		47/64	0.7343	18.653
1/4	0.2500	6.350		3/4	0.7500	19.050
17/64	0.2656	6.746		49/64	0.7656	19.446
9/32	0.2812	7.143		25/32	0.7812	19.843
19/64	0.2968	7.540		51/64	0.7968	20.240
5/16	0.3125	7.937		13/16	0.8125	20.637
21/64	0.3281	8.334		53/64	0.8281	21.034
11/32	0.3437	8.731		27/32	0.8437	21.431
23/64	0.3593	9.128		55/64	0.8593	21.828
3/8	0.3750	9.525		7/8	0.8750	22.225
25/64	0.3906	9.921		57/64	0.8906	22.621
13/32	0.4062	10.318		29/32	0.9062	23.018
27/64	0.4218	10.715		59/64	0.9218	23.415
7/16	0.4375	11.112		15/16	0.9375	23.812
29/64	0.4531	11.509		61/64	0.9531	24.209
15/32	0.4687	11.906		31/32	0.9687	24.606
31/64	0.4843	12.303		63/64	0.9843	25.003
1/2	0.5000	12.700		1	1.0000	25.400